

FIG. 1
PRIOR ART

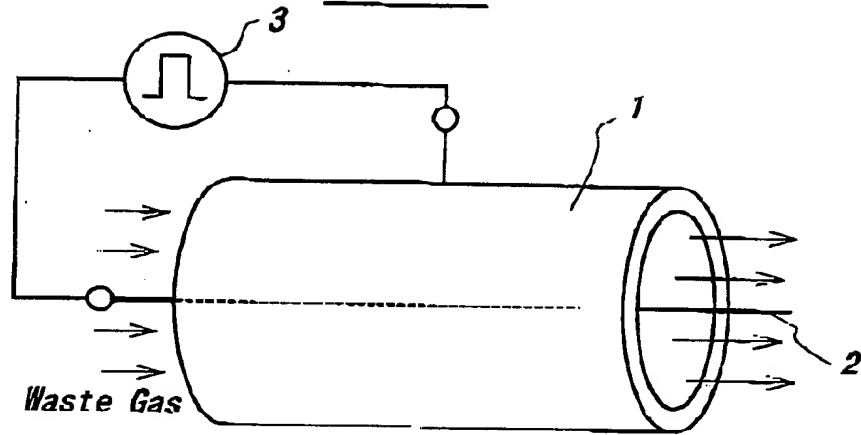


FIG. 2
PRIOR ART

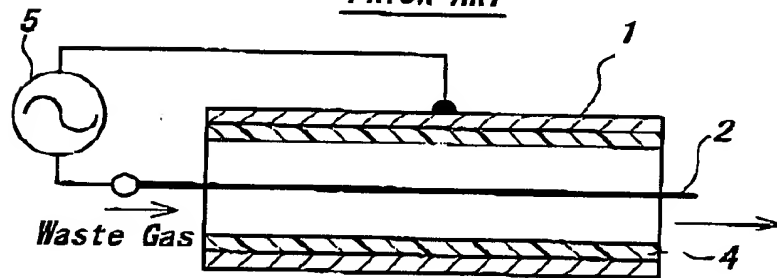
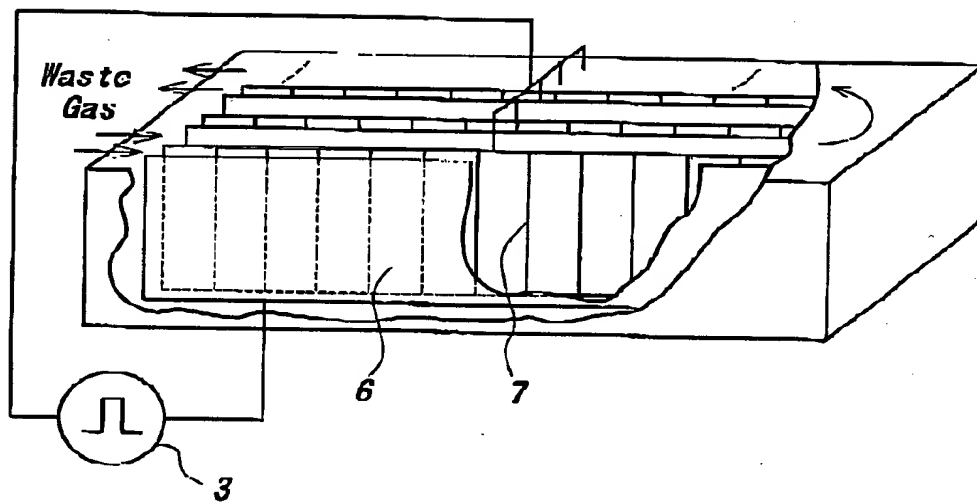


FIG. 3
PRIOR ART



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FIG. 4
PRIOR ART

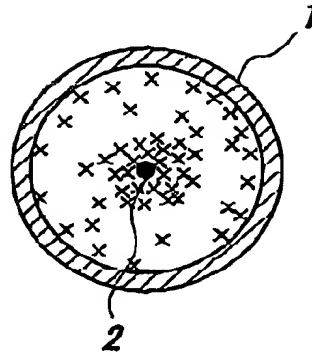


FIG. 5
PRIOR ART

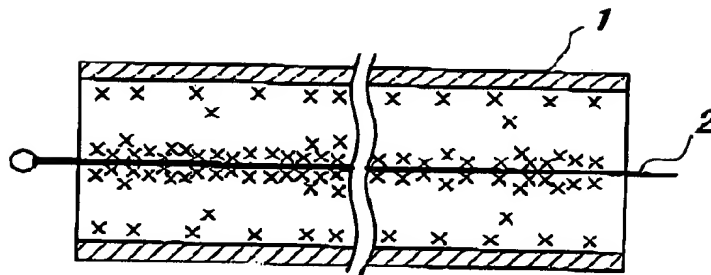
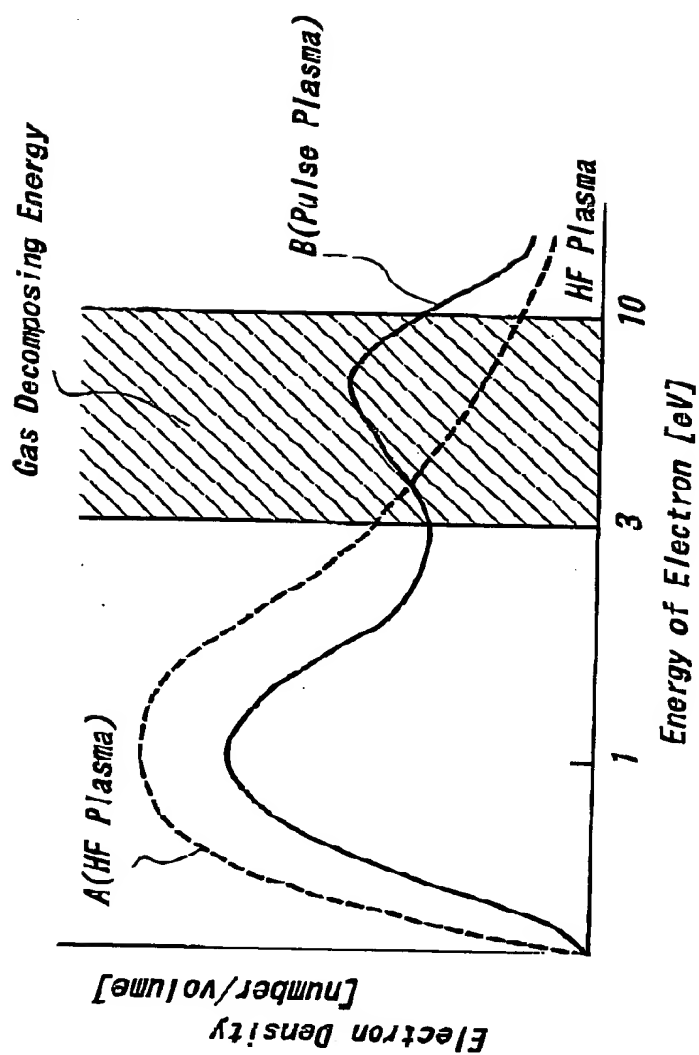


FIG. 6

PRIOR ART



A(HF Plasma)

 $B(\text{Pulse Plasma})$

HF Plasma

Gas Decomposing Energy

Energy of Electron [eV]

10

3

7

FIG. 7
PRIOR ART

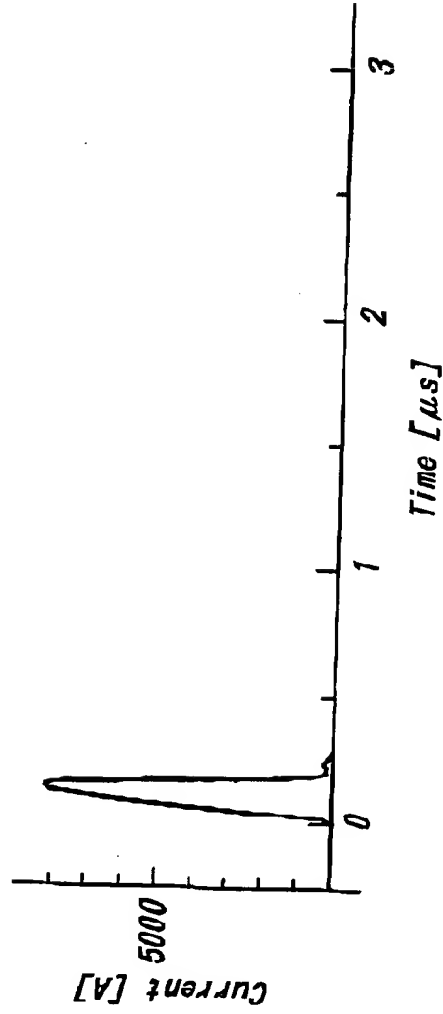


FIG. 8
PRIOR ART

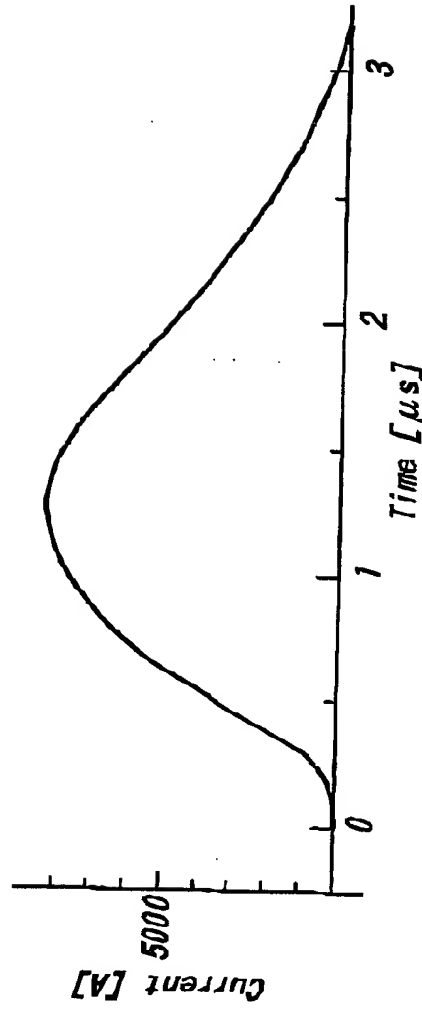


FIG. 9
PRIOR ART

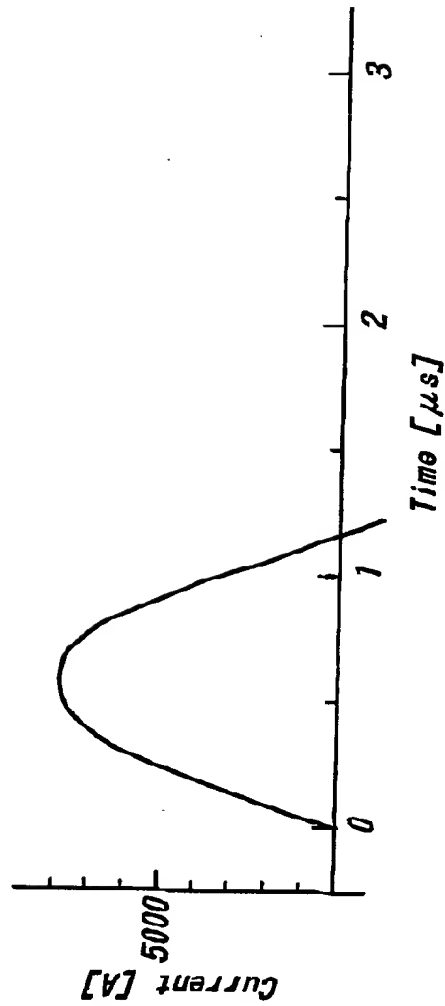


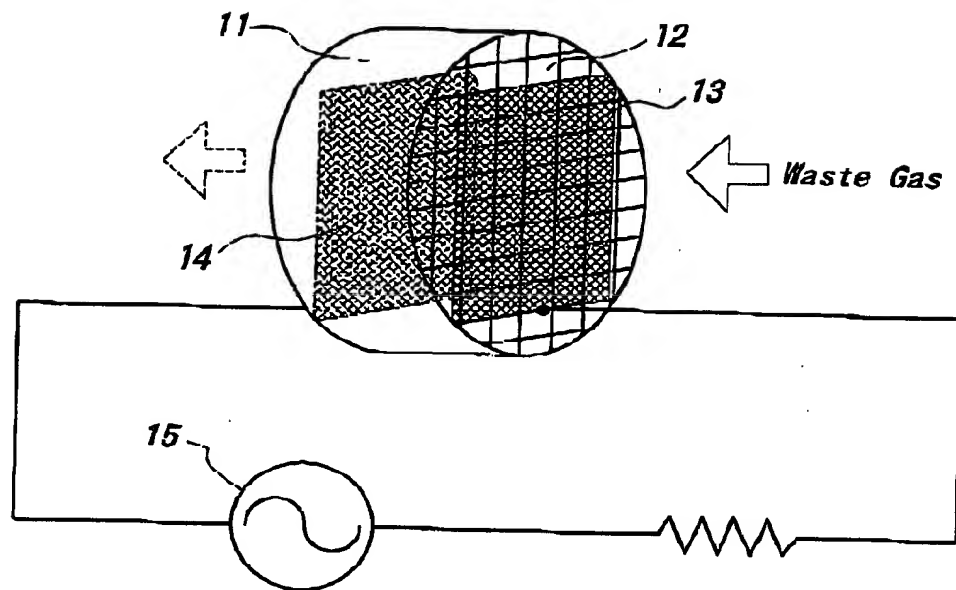
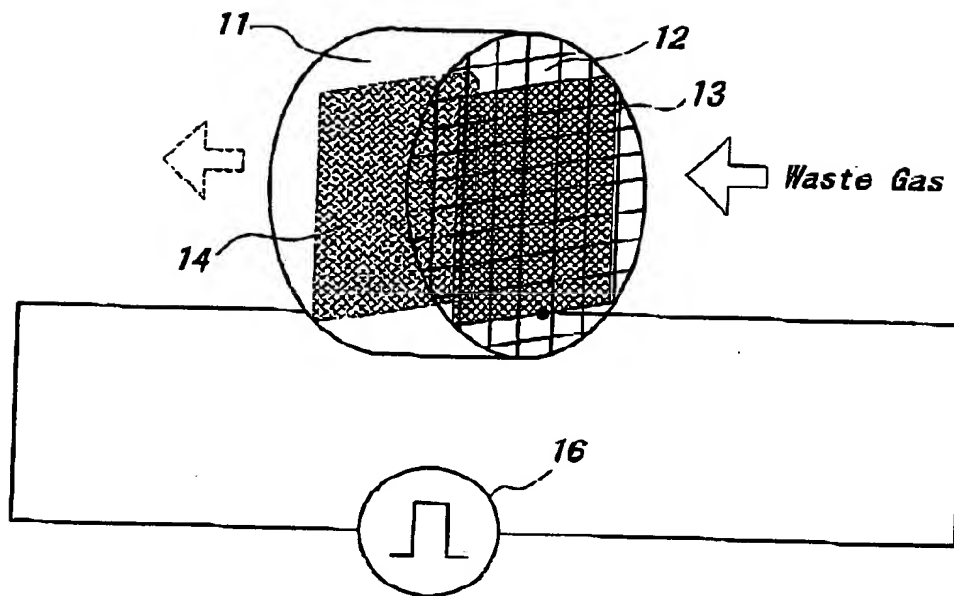
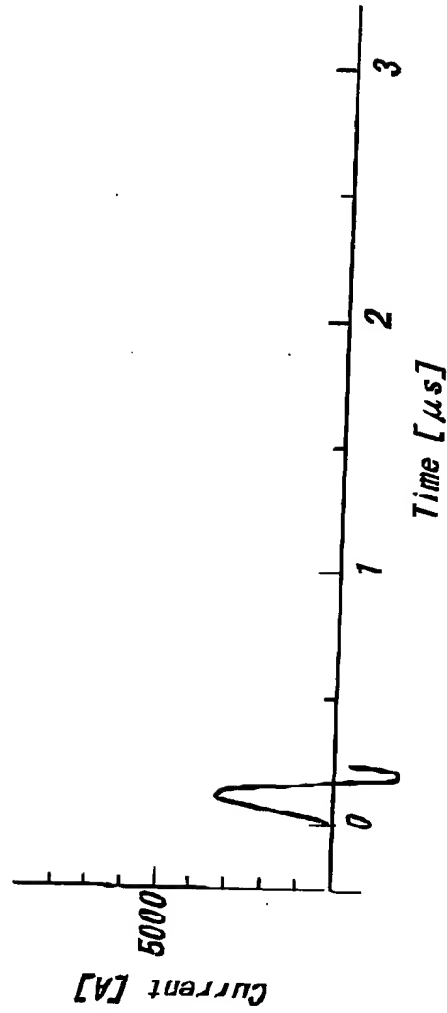
FIG. 10

FIG. 11

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FIG. 12



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FIG. 13

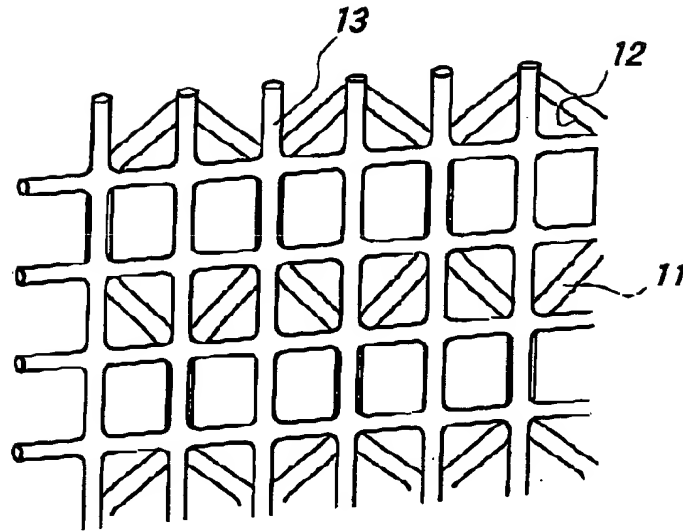


FIG. 14

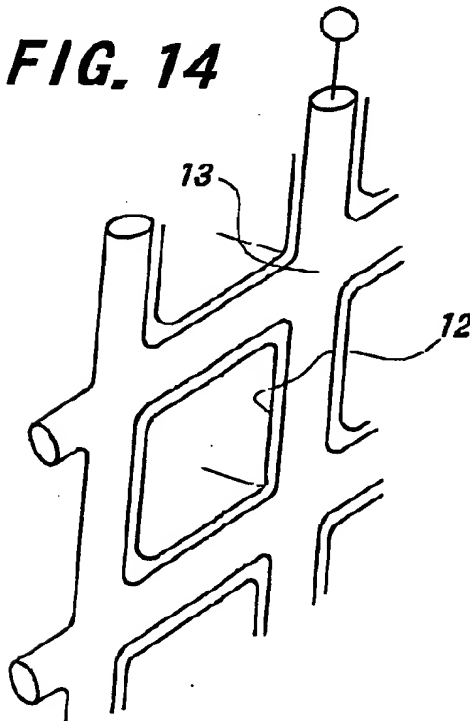


FIG. 15

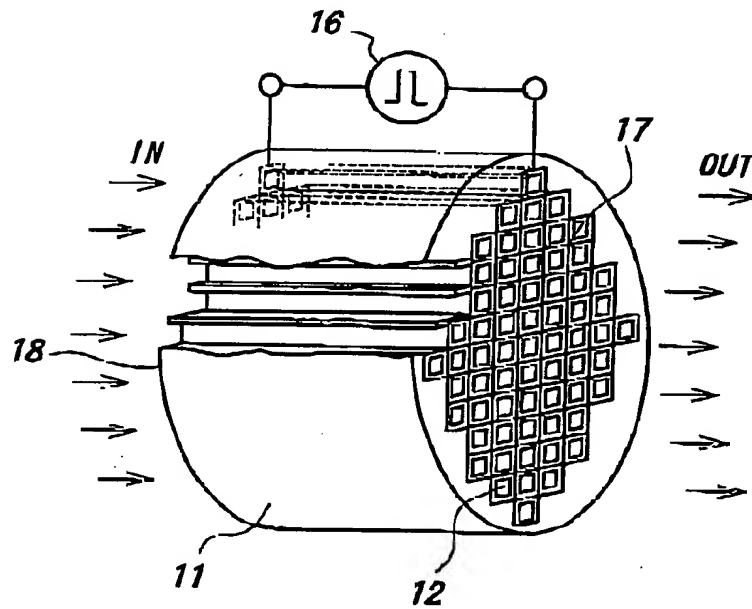


FIG. 16

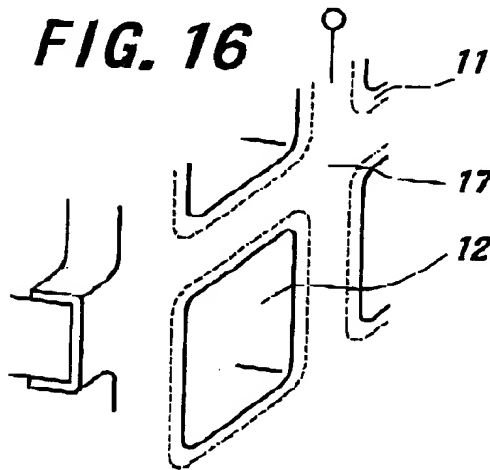


FIG. 17

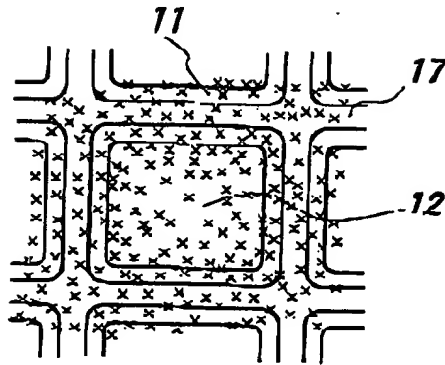


FIG. 18

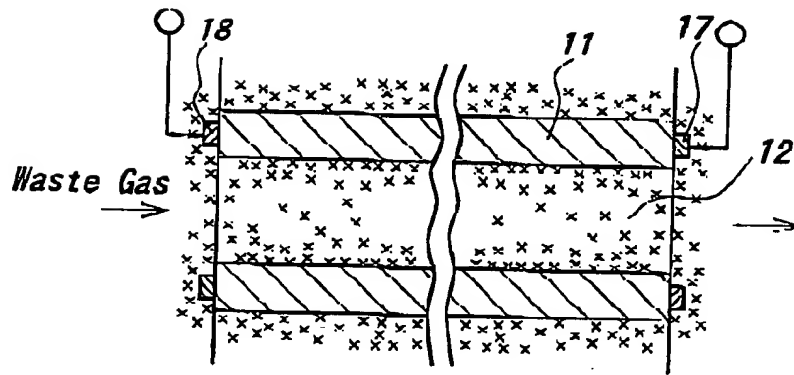


FIG. 19

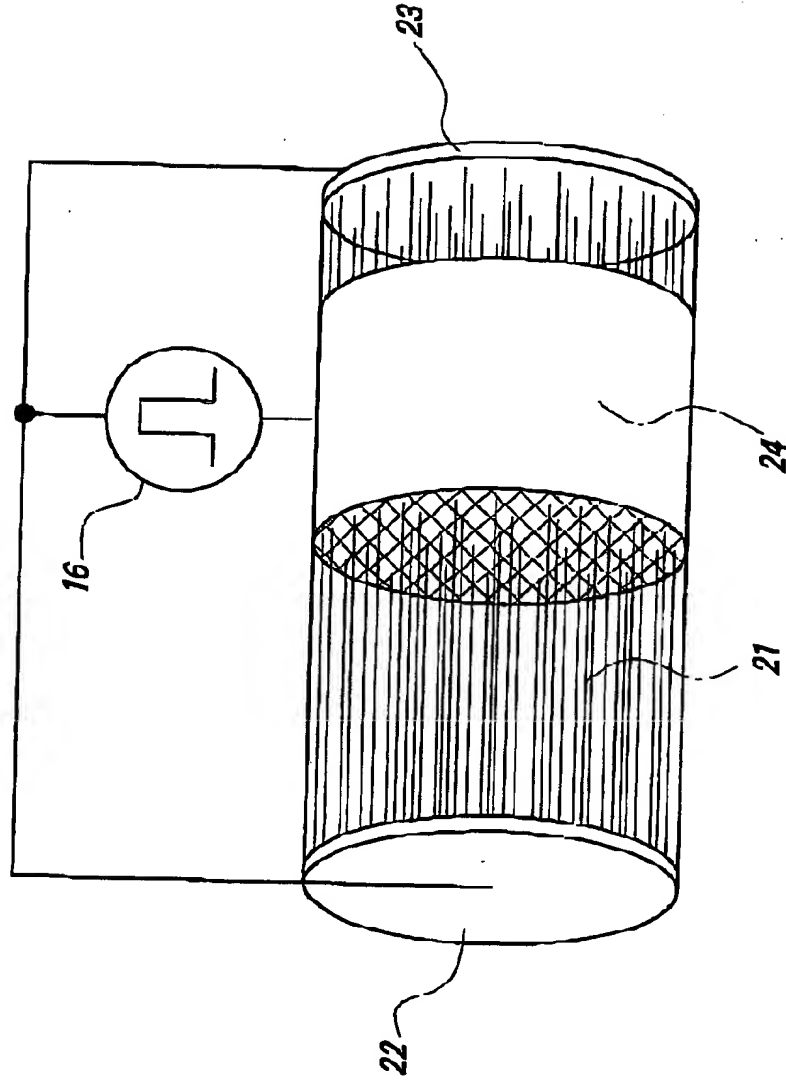


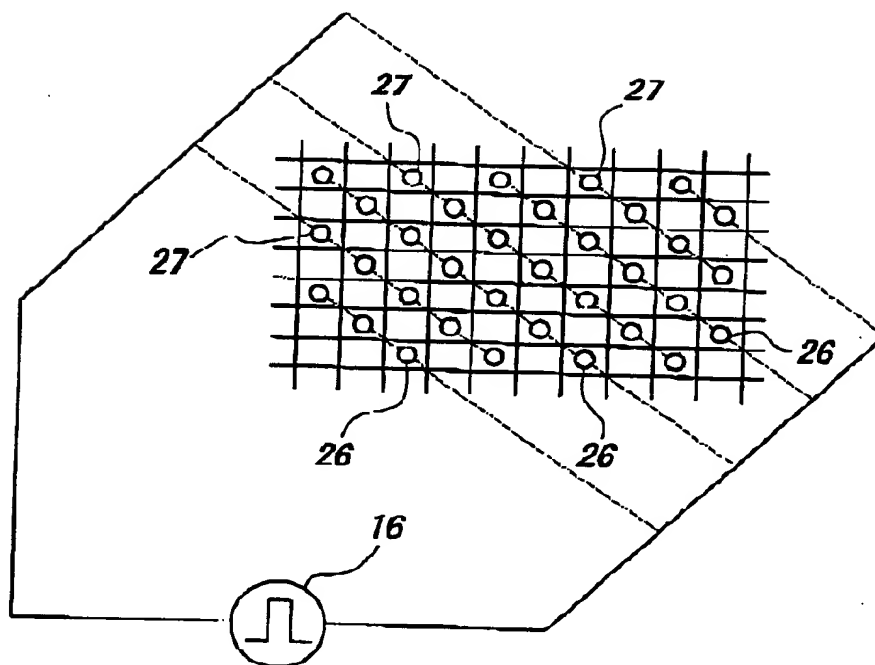
FIG. 20

FIG. 21

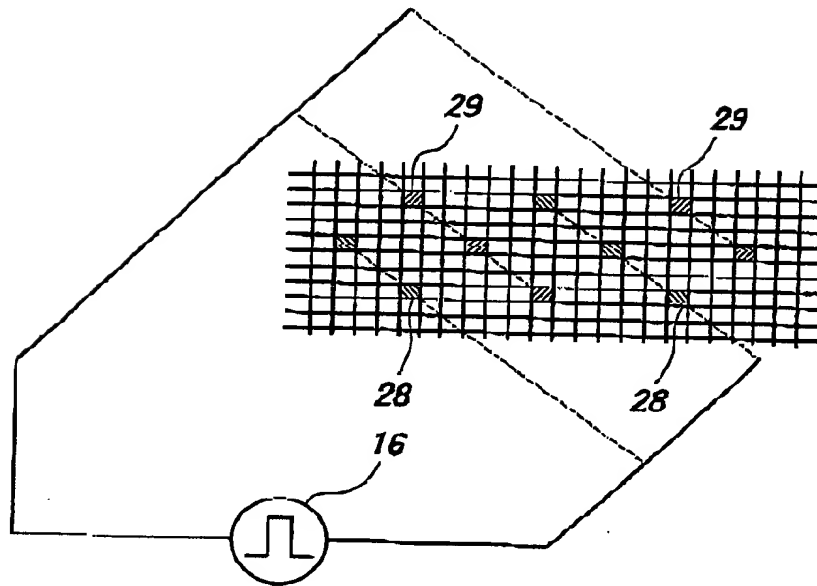


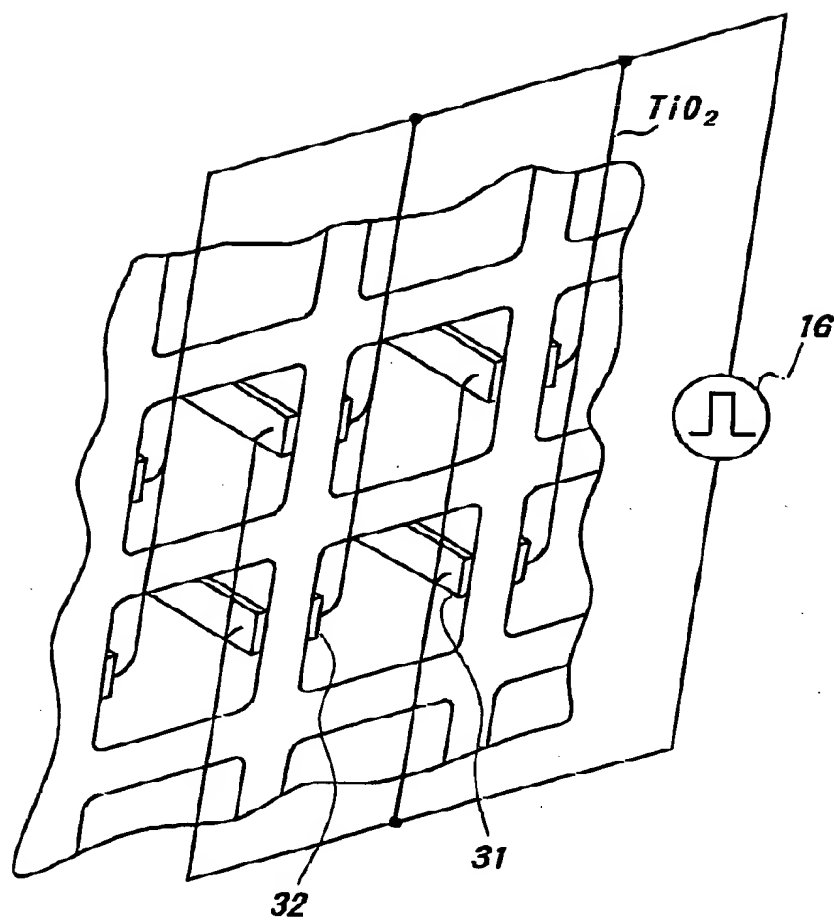
FIG. 22

FIG. 23

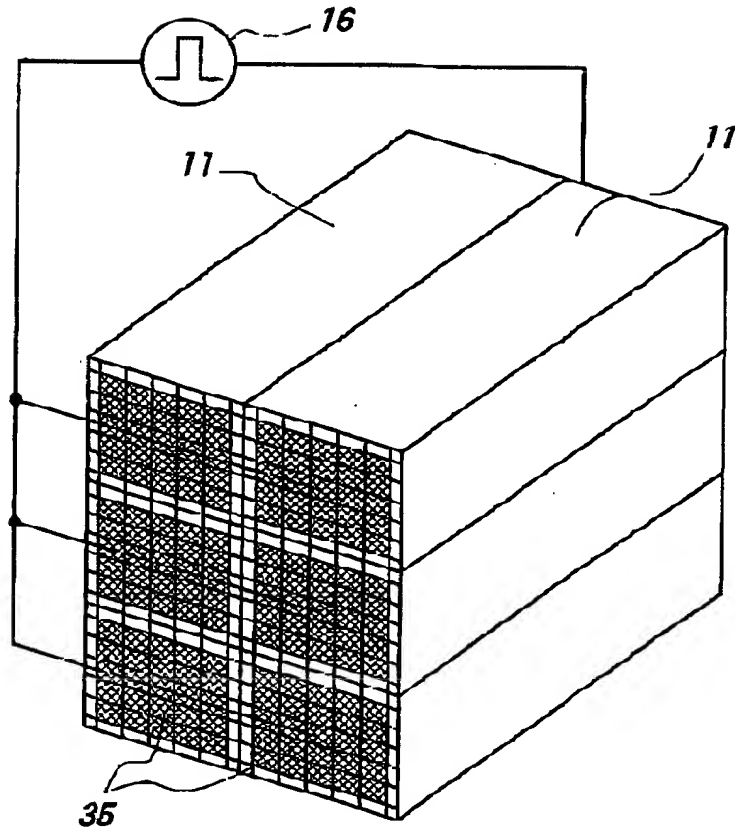


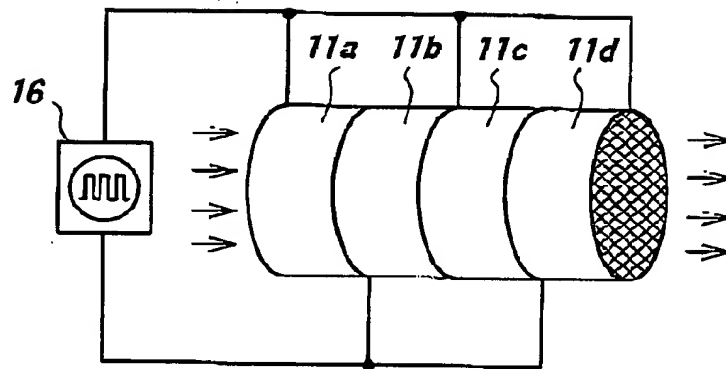
FIG. 24

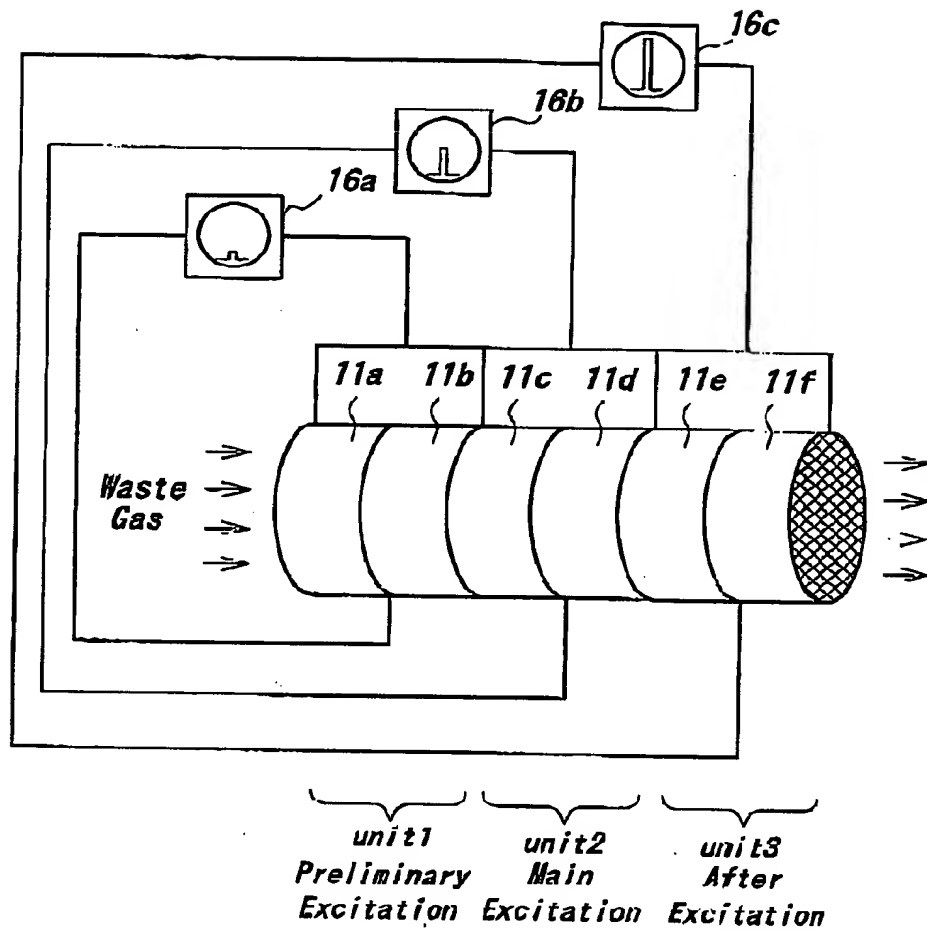
FIG. 25

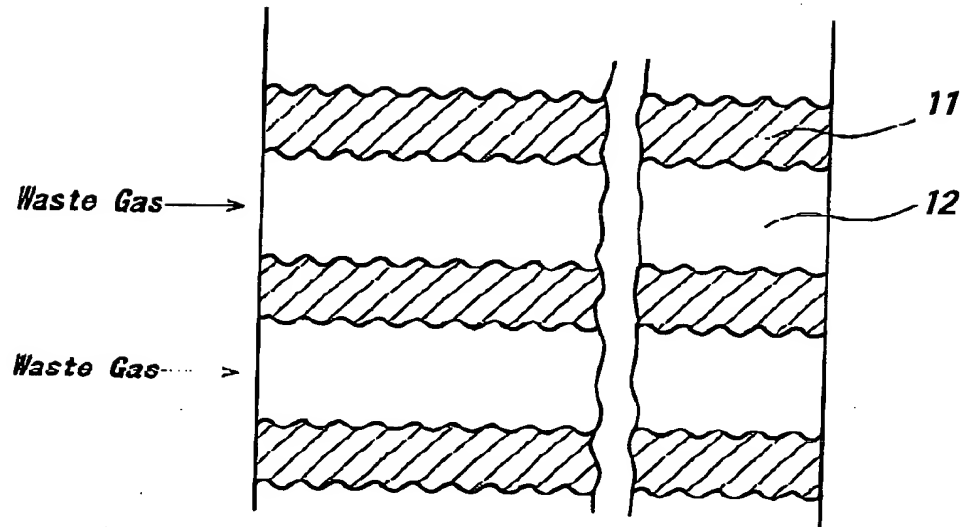
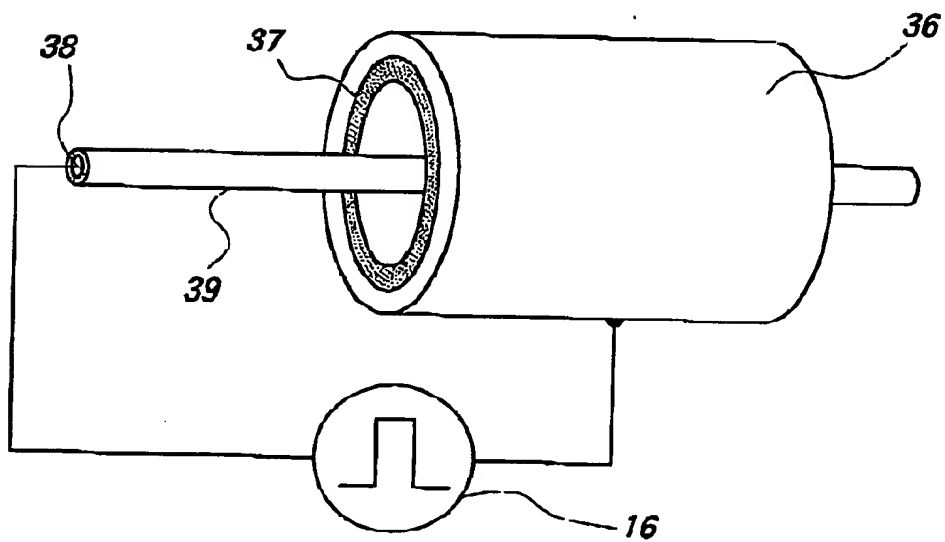
FIG. 26**FIG. 27**

FIG. 28

